Appendix D: Internal Site Layout – Fire Arrangements

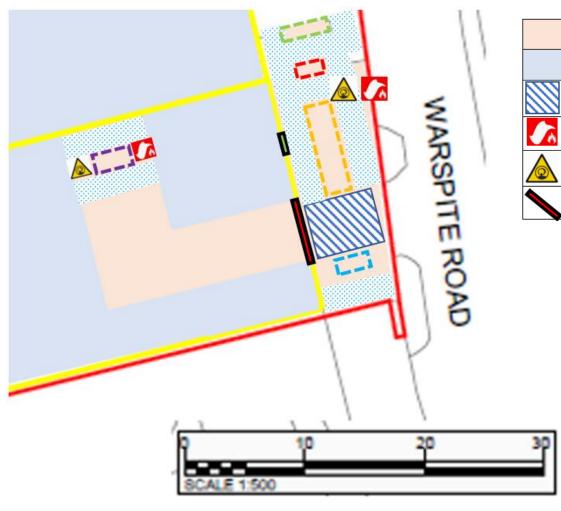




	Shutter door
_	Fire exit
_	Entrance
	Waste storage area
	Admin & non-waste storage
<u> \land</u>	Utilities cut-off
A	Ignition hazard
E	Emergency lighting
₹	Fire alarm call point
ĵ.	Fire extinguisher
₽ ∧	Fire blanket
Fire alarm control &	Fire alarm control panel
	Heat/smoke detector
(Fire alarm sounder

Appendix D: Site Layout – Waste Storage Arrangements





	Waste storage area	[[]]	Offensive wastes
	Admin & non-waste storage		Non-haz sharps wastes
	Waste loading zone		Haz wastes -aerosols, batteries
1 8	Fire blanket		Quarantine area
	Spillage kit		Non-haz wastes -WEEE, paper, card
	Shutters		2m separation

Waste streams		
	Offensive waste -in sealed sacks, placed in 6no. UN 3291 approved eurocart to move easily in the event of an emergency	
	Non-haz Sharps waste -in rigid containers, placed in 1no. UN 3291 approved eurocart to move easily in the event of an emergency	
	Quarantine -any non-conforming wastes will be placed in 3no. UN 3291 approved eurocarts pending disposal	
	Hazardous waste (Aerosols)- placed in UN 1950 approved, 205litre vented metal drums, maximum 1m³. Drums are sealed to prevent escape and provide fire resistance	
÷ + + + + + + + + + + + + + + + + + + +	Hazardous waste (batteries) -stored in a UN approved plastic drum to prevent ignition, max 60litres	
- J	Non-hazardous waste (WEEE, plastic, card etc) -stored in wheelie bins or palletised, max 1.5m ³	